

Work Order ID 83121-1

April-13-12 7:31:14 AM

ASAP

83121

Page 1

Item ID: D4618-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Clamp Assembly Cover

Start Date: 13/04/2012 Start Qty: 4.00

Cust Item ID:

Required Date: 20/04/2012 Req'd Qty: 4.00

Customer:

Reference:

Run Start *NR1*

Approvals: Process Plan: MCT

Date: 12/04/13 Tooling:

Date:

Stop *NR2*

QC:

Date: SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID Tool # Plan
Code Accept Reject Reject Insp.
Qty Qty Number Stamp

Draw Nbr

Revision Nbr

D4618

A

0.00

100

100

PURCHASING

0.00

Purchasing

Memo

Purchasing

Issue P/O: 16700
Manufacture D4618-041 as per dwg Dwg D4618
Supplier: Aerotex Interiors
Material release note is required

CL 12/04/13 10
(40)

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

12/04/13 (4)

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Memo

0.00

Quality Control

5/26/13

(74)

Work Order ID 83121

83121

Page 2

April-13-12 7:31:14 AM

Item ID: D4618-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Clamp Assembly Cover

Start Date: 13/04/2012 Start Qty: 4.00

4

Cust Item ID:

Required Date: 20/04/2012 Req'd Qty: 4.00

4

Customer:

Reference:

Run Start

NR1

Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop

NR2

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location:

0.00

130

Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MC 12/04/20

R12-04-20

Picklist Print

April-13-12 7:31:17 AM

Work Order ID: 83121

83121

Parent Item: D4618-041

D4618-041

Parent Item Name: Clamp Assembly Cover

Start Date: 13/04/2012

Required Date: 20/04/2012

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 12.04.11 NEW ISSUE DD VER:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4618-041P		Purchased			No	110	Each	0.0000	1	4			

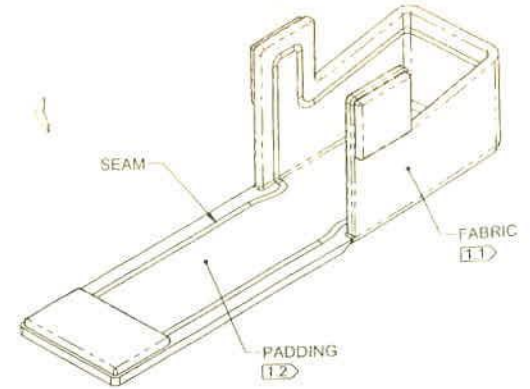
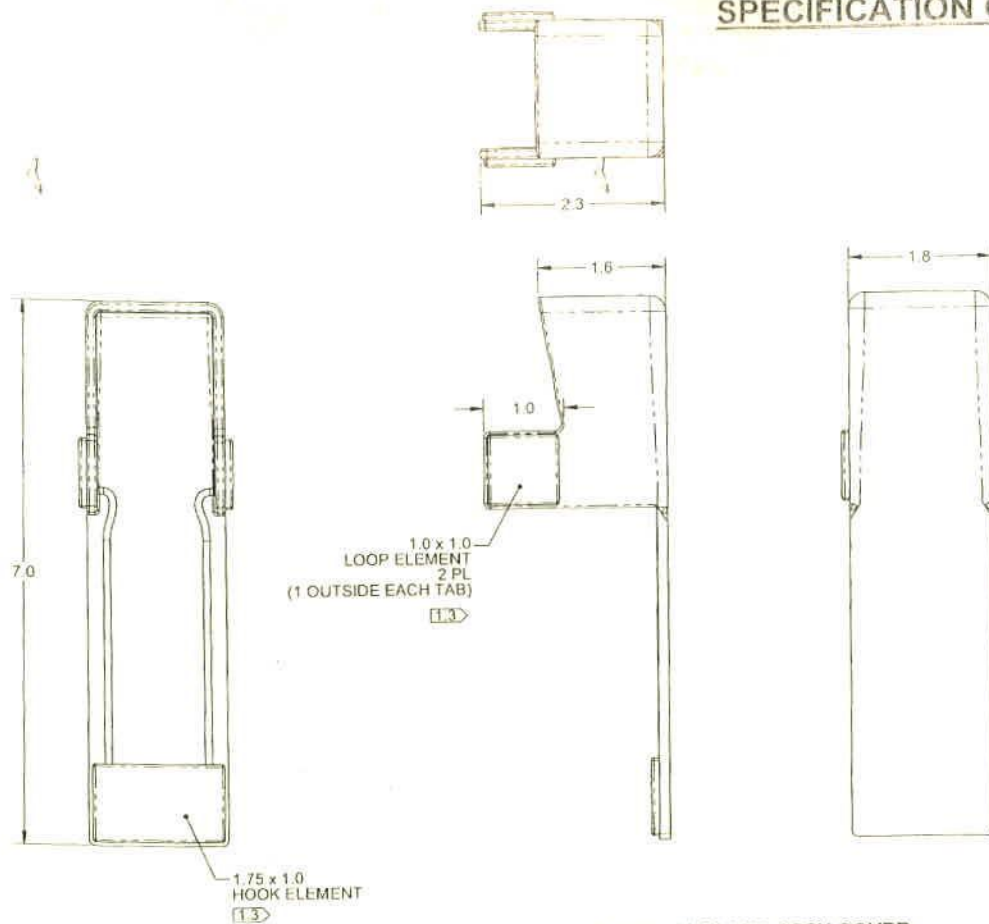
D4618-041P

Clamp Assembly Cover

**

13/4/12 (4)

SPECIFICATION CONTROL DRAWING



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 83121 MC

WORK ORDER
NO. 83121 MLJ
12/04/13

D4618-041 CLAMP ASSY COVER

NOTES:

- 1) MATERIAL:
- 1.1) FABRIC: FIBERGLASS REINFORCED PVC SHEATHING, DURATRIM 3209
- 1.2) PADDING: B WOOL, GREY # 36231, LIGHT BELL BS151-010-1A
- 1.3) FASTENER: HOOK & LOOP, APLIX 400
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4618-041" PER QSI044 6.6
- 7) WEIGHT: LESS THAN 0.01 lbs
- 8) POSSIBLE SUPPLIERS: AEROTEX INTERIORS, CALGARY, AB (REF P/N AX-212-11002)
TULMAR SAFETY SYSTEMS, HAWKESBURY, ON

A	NEW ISSUE		RP	12.04.02
REV		DESCRIPTION	BY	DATE
DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4618 TITLE CLAMP ASSY COVER COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT, DRAWING AND CONTENTS ARE AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE COPIED OR PLOTTED OR REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT PERMISSION FROM DART AEROSPACE LTD</small>	REV. A	
DRAWN	RP			
CHECKED	A.P.			SHEET 1 OF 1
MFG. APPR.				SCALE
APPROVED				NTS
DE APPR.				
DATE	12.04.02			



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO16700

Purchase Order Date 4/13/12

PO Print Date 4/13/12

Page Number 1 of 1

Order From :

VC-AER003

AEROTEX INTERIORS INC.
#24-2333 18TH AVENUE N. E.
CALGARY, AB T2E 8T6
CA

Contact Name

Vendor Phone

Vendor Fax

Vendor Account Nbr

403 295 8770

403 313 0793

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

RECEIVED
\$ 1000

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D4618-041P	Clamp Assembly Cover	4/20/12 Yes	10.00 Each	FedEx PI collect	\$35.0000	\$350.00

Special Inst:

AS PER DWG D4618 REV. A
B83121

PLEASE ADVISE PRICE \$\$\$\$\$\$ &
DELIVERY REQUIRES ASAP

may 14/4/12

PO Total:

\$350.00



CL

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr:

3

Change Date: 4/13/12



Packing Slip

24 - 2333 18 Avenue NE
Calgary, AB T2E 8T6
PH: 403.295.8770 FX: 403.313.0793
EM: info@aerotex.ca WS: www.aerotex.ca

Date Packing Slip#

4/16/2012 8606

Ship: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7
CANADA

Customer Phone Customer Fax
613.632.5200 613.632.1053

Ship Via Courier Acct No.
FEDEX PI

Bill: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7
CANADA

Email: PURO ACCT 1-7684382

4/16/2012 16700

Clamp Assembly Cover
GST On Sales

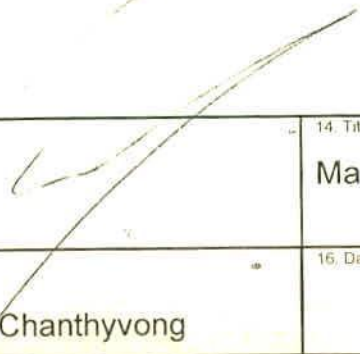
4

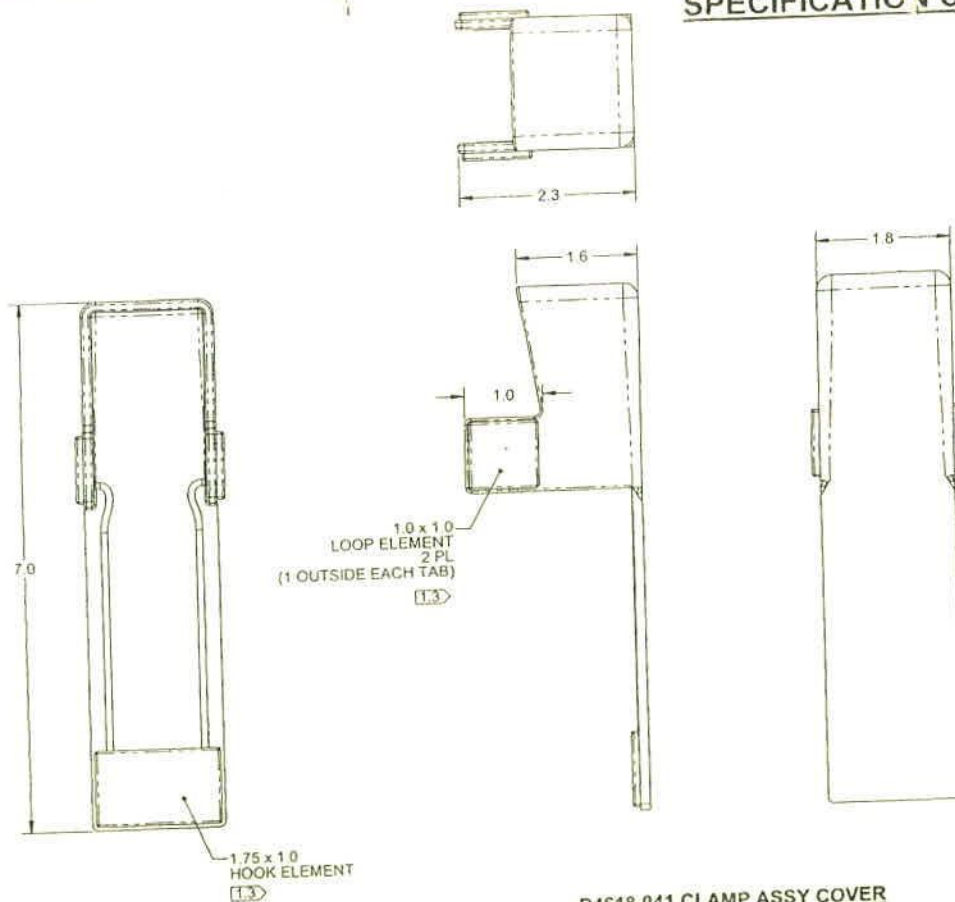
Thank you for doing business with Aerotex Interiors!

GST/HST No. 139110308

"your one stop shop for all your aircraft interior needs"

www.aerotex.ca

1. Organization issuing certificate. Aerotex Interiors Inc., 24 – 2333 18 Ave NE Calgary, AB T2E 8T6		2. CERTIFICATE OF CONFORMANCE			3. Work Order / Contract / Invoice 8606
4. Customer Name Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada					5. Customer Purchase Order PO16700
6. Item	7. Description	8. Part No./Specification	9. Qty.	10. Batch No.	11. Status
1	Light Bell – GREY #36231	BS151-010-1A LB	NA	146	New
2	DURATRIM	DURA-TRIM 3209	NA	4734	New
3	VELCRO- 1" Loop BLACK	SABLK1.00L Lot# 401260-SA	NA	5049	New
4	VELCRO- 1" Hook BLACK	SABLK1.00H Lot# 396427-SA	NA	5049	New
12. Remarks I certify that the materials supplied for the Purchase Order listed above conform to Aerotex Interiors's material/process specification and are in all respects in conformance with the contract requirements. I further certify that items have been fabricated to established specification to confirm with DWG NO. D4618					
13. Signature 		14. Title Manager			
15. Name Carson Chanthyvong		16. Date 12-04-13			



D4618-041 CLAMP ASSY COVER

1) MATERIAL:
1.1) FABRIC: FIBERGLASS REINFORCED PVC SHEATHING, DURATRIM 3209
1.2) PADDING: B WOOL, GREY # 36231, LIGHT BELL BS151-010-1A
1.3) FASTENER: HOOK & LOOP, APLIX 400
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4618-041" PER QSI044 5.6
7) WEIGHT: LESS THAN 0.01 lbs
8) POSSIBLE SUPPLIERS: AEROTEX INTERIORS, CALGARY, AB (REF P/N AX-212-11002)
TULMAR SAFETY SYSTEMS, HAWKESBURY, ON

A		NEW ISSUE		DESCRIPTION		RP	12 04 02
REV.						BY	DATE
DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4618 TITLE CLAMP ASSY COVER COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS THE PROPERTY OF DART AEROSPACE LTD. IT IS TO BE USED FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.</small>					
DRAWN	RP						
CHECKED	AQ						
MFG. APPR.	<i>[Signature]</i>						
APPROVED	<i>[Signature]</i>						
DE APPR.		REV. A SHEET 1 OF 1 SCALE NTS					
DATE		12.04.02					



Client: **Skandia Insurance**
 400 St. John's Avenue NL
 St. John's, NL A1B 1X1
 Canada T5E 8T6 CN

Test Plan: **1-3245-08**
 Date: **07/21/08**
 PO #: **1-3245-08**

VERTICAL PLUMBABILITY TEST RESULTS

14 CFR Part 25.853 Appendix B Part 1, a.10.11
 Conditioning Room Time In: 01:18:08
 Time Out: 01:21:08

Specimen: 14-1 Insulation Blanket, Lg. 10' x 6' x 1" (10' x 6' x 1") Ref: 4721

Time Plumb seconds	Time Line (seconds)	Plumb Inches	Plumb (seconds)
0.0	0.0	0.0	0.0
1.0	0.0	0.0	0.0
2.0	0.0	0.0	0.0
3.0	0.0	0.0	0.0
4.0	0.0	0.0	0.0
5.0	0.0	0.0	0.0

Comments: Vertical Plumb Test Average Deviations may not exceed 1/8 inch. Average Plumb may not exceed 1/8 inch. Average Plumb may not exceed 1/8 inch. Average Plumb may not exceed 1/8 inch.

Plumb: **0.0**
 Signature: **[Signature]**
 Date: **07/21/08**

DURACOTE CORPORATION
350 North Diamond Street
P.O. Box 1209
Ravenna, Ohio 44266-0512
Phone: 330-296-9600 National: 1-800-321-2252
Fax: 330-296-5102 Ohio: 1-800-362-0588

Web Address: www.duracote.com

E-mail: custserv@duracote.com

CERTIFICATION OF CONFORMANCE

AEROTEX INTERIORS INC.
#5 2280 39TH AVENUE N.E.
CALGARY
T2E 6P7

The Material described below was manufactured to be in conformance with the requirements of the specification as listed.

Date 08/30/2005

Customer Order Number 4734
Duracote Order Number 9776

	ITEM NO. 1	ITEM NO. 2	ITEM NO. 3
PRODUCT	3209	2265	
COLOR	0981	0981	
MFG LOT NO	0000097761	X000044867	

Certification of conformance to:

THIS MATERIAL WAS TESTED IN ACCORDANCE WITH THE PROCEDURES AS SPECIFIED IN FAR 25.853(a) APPENDIX F PART I (a)(1)(ii).

The tests were performed in Duracote Laboratory NO. QLL6360.

Timothy Sluka
Timothy Sluka / Lab Technician



SKANDIA

5000 N. Highway 251 ■ Davis Junction, IL 61020
815.393.4600 ■ 815.393.3501 (fax)
www.SkandiaInc.com

VERTICAL FLAMMABILITY TEST RESULTS

14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(ii)

Skandia (Products)
5000 N. Hwy. 251

Davis Junction IL 61020 USA

Skandia, Inc. WO # 213785-10
Client PO

Doc ID: 12NW-223246
Test Plan #
Rev

AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION

Make: Stock

Model: N/A

Serial: N/A

Tail: N/A

Conditioning Room Data: Date In: 06/10/2010 Time In: 16:00

Date Out: 06/14/2010 Time Out: 09:03

SPECIMEN MATERIALS

Skandia, Inc.: 1" BLACK SEW Loop Fastner SABLK1.00L, Lot# 401260-SA

Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	12	0.0	1.9	0.0
2	12	0.0	1.8	0.0
3	12	0.0	2.3	0.0
Average:		0.0	2.0	0.0

Vertical (12 second) Burn Test: Average Self-Extinguish time may not exceed 15 seconds.
Average Burn Length may not exceed 8 inches. Average Dripping may not exceed 5 seconds after falling.

Comments:

☒ Passed ☐ Failed

CERTIFICATION: I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulations Title 14 Part 25, revised as of January 1, 2004 and the Aircraft Materials Fire test Handbook dated April, 2000.

Donna J. Parrish -FAA DER

WITNESS

06/14/2010

DATE



SKANDIA

5000 N. Highway 251 ■ Davis Junction, IL 61020
815.393.4600 ■ 815.393.3501 (fax)
www.SkandiaInc.com

VERTICAL FLAMMABILITY TEST RESULTS 14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(ii)				Skandia, Inc. WO # 209825-10 Client PO	
Skandia (Products) 5000 N. Hwy. 251 Davis Junction IL 61020 USA				Doc ID: 12NW-218196 Test Plan # Rev	
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION					
Make: Stock		Model: N/A		Serial: N/A Tail: N/A	
Conditioning Room Data: Date In: 02/25/2010 Time In: 13:10 Date Out: 02/26/2010 Time Out: 14:48					
SPECIMEN MATERIALS					
Skandia, Inc.: 1 st BLACK SEW Hook Fastner SABLK1.00H, Lot# 396427-SA					
Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)	
1	12	0.0	2.4	0.6	
2	12	0.0	2.5	0.0	
3	12	0.0	2.1	0.0	
Average:		0.0	2.3	0.0	
Vertical (12 second) Burn Test: Average Self-Extinguish time may not exceed 15 seconds. Average Burn Length may not exceed 8 inches. Average Dripping may not exceed 5 seconds after falling.					
Comments:					
<div style="text-align: right;"><input checked="" type="checkbox"/> Passed <input type="checkbox"/> Failed</div> <p>CERTIFICATION: I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulations Title 14 Part 25, revised as of January 1, 2004 and the Aircraft Materials Fire test Handbook dated April, 2000.</p>					
Gary K. Palmer - FAA DER				02/26/2010	
WITNESS				DATE	